

## **Golden Valley County Health Profile, October 2004**

## **Central Montana Health District**

305 W Watson (Nurses); 712 W Main (Other) Lewistown, MT 59457 406-538-7433; 406-538-8892 Health Officer: Jan Leishman-Donahue

The county is served by a multi-county health department

centered in Fergus County.

**County Seat: Ryegate** 

DEMOGRAPHICS	Golden Valley					Montana						
Area	1,175 square miles					145,552 square miles						
Population Density and Status	0.9/ sq. mi. (frontier)					6.3/ sq. mi. (10 rural, 45 frontier, 1 urban)						
Urban Population <sup>1</sup>	0.0%				54.1%							
Population <sup>2</sup> :	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other		
Gender	555	519	1,066	7	1	453,738	456,634	829,147	58,167	23,058		
Race	0-4	5-9	10-13	14-17	<18	0-4	5-9	10-13	14-17	<18		
Age	75	75	63	74	287	53,422	56,893	52,324	56,138	218,777		
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+		
	97	233	297	160	787	93,543				691,595		
	Total Population: 1,074											
Educational Attainment of the	HS Graduate (or GED) Bachelor Degree				İ				r Degree			
Population 25 years or Older <sup>1</sup>	110 010	71%	. 020)	16%		110 01	87%	24%				
· · · · · · · · · · · · · · · · · · ·	Largest industries and percent of all jobs					Largest industries and percent of all jobs						
Full- and Part-time Employment, by Industry (three largest)	Farm (36.8%)					Retail trade (12.4%)						
	Incomplete data (32.1%)					State and local government (12%)						
	State and local government (14.1%)					Health care/social assistance (10.5%)						
(Notable others ≥ 10% of all jobs)	N/A					None						
Unemployment Rate <sup>3</sup>	6.9%				4.7%							
Median Household Income <sup>1</sup>	\$27,308					\$33,024						
Per Capita Income <sup>4</sup>	\$17,318					\$24,831						
Percent of Population Below the Federal Poverty Level (FPL) <sup>1</sup> : by Age Group by Income as a Percent of FPL	All ages <18			18+	65+	All ages		<18	18+	65+		
			22%	27%	22%	14.6%		19%	13%	9%		
	50%		0%	150%	200%	50%		0%	150%	200%		
	16%	25.	8%	39%	52%	6%	14.	6%	26%	37%		
Percent of Population with Health	Med	dicaid		Medicar	е	Medicaid		Medicare				
Care Costs covered by a Government Payor			18.2%			12	3%	15.4%				
Percent of Persons 21 Years and	14.4% 21 - 64			10.276 55 and old	ler		- 64	65 and older				
Older with a Disability (number) <sup>1</sup>	20% (112)			41% (70		17% (8		40% (45,284)				
Live Births per 1,000 Population <sup>5</sup>	11.7 (n = 61)				12.2 (n = 54,508)							
Deaths per 1,000 Population <sup>5</sup>	7.3 (n = 38)				9.1 (n = 40,837)							
Median Age:	Male Fem White		Am Ind	All	Male	Fem	White	Am Ind	All			
by Gender, Race <sup>1</sup>	40.9	42.2	41.3	43.0	41.5	36.6	38.5	38.8	24.4	37.5		
at Death <sup>5</sup>	71.5	79	76	51	75	75	81	79	62	78		
(number of deaths)	(22)	(16)	(37)	(1)	(38)	(20,806)	(20,028)	(38,716)	(1,958)	(40,837)		

Census 2000.

<sup>&</sup>lt;sup>2</sup> 2002 Census Bureau estimate.

 $<sup>^{\</sup>rm 3}$  2003 MT Dept. Labor & Industry.

<sup>&</sup>lt;sup>4</sup> 2002 U.S. Bureau of Economic Analysis.

<sup>&</sup>lt;sup>5</sup> 1998-2002, Office of Vital Statistics, DPHHS.

## COUNTY HEALTH PROFILE October 2004

HEALTH STATUS INDICATORS		Golder	ı Valley		Montana					
Fertility Rates (teen births per 1,000 teen females;	Teen		All Women		Teen		All Women			
<b>all</b> births per 1,000 females of childbearing age) <sup>6</sup>	15.1	(n=3)	68.4 (n=61)		36.2 (r			=54,508)		
Prenatal Care (percent beginning care in the first trimester;		imester	Adequacy		,	imester	Adequacy			
percent receiving adequate, i.e., early and continuous prenatal care) <sup>6</sup>			45.9%			İ				
Percent Low Birthweight (below 5 lbs. 8 oz.) <sup>6</sup>		65.6% 45.9% 6.6%			82.8% 73.2% 6.8%					
Infant Mortality (deaths per 1,000 live births) <sup>6</sup>	0.0				6.8					
Cancer Incidence Rate (diagnoses per 100,000 population) <sup>7</sup>	592.8 (95% C.I. ±195.1)				474.3 (95% C.I. ±6.2)					
Leading Causes of Death <sup>6</sup>		1. CANCER 2. HEART DISEASE			1. HEART DISEASE 2. CANCER					
		3. ACCIDENT				3. CEREBROVASCULAR DISEASE				
Heart Disease Death Rate (per 100,000 population) <sup>6</sup>		154 (n=8)				221.2 (n=9,913)				
Age-adjusted Heart Disease Death Rate <sup>6</sup>	130.0				203.4					
Motor Vehicle Accident Death Rate (per 100,000 population) <sup>6</sup>		19.2 (n=1)				24.5 (n=1,097)				
Suicide Rate (per 100,000 population) <sup>6</sup>		0 (n=0)				18.5 (n=830)				
Traumatic Injury Death Rate (per 100,000 population) <sup>6</sup>		115.5 (n=6)				55.6 (n=2,490)				
Percent of Motor Vehicle Crashes Involving Alcohol		13.4% (n=17)				9.8% (n=10,833)				
Percent of the Medicaid Population Receiving		` ,				, ,				
Mental Health Services (FY2003)		14.2%				17.7%				
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2003)		N/A				90% (n=2,439)				
STD Incidence Rate (reported cases per 100,000)	57.7 (n=3)				207.0 (n=9,277)					
HEALTH RESOURCE ASSESSMENT, 2002	Golden Valley			Montana						
Local Hospitals, Critical Access Hospitals (CAH),	Local F	Hospitals	CAH	# beds	Local F	Hospitals	CAH	# beds		
and Total Number of Beds		0		0	21 local; 2 psychiatric; 1 VA		40	2,902		
Rural Health Clinics, Community Health Centers, and	RHC	CHC		Tribal	11110			Tribal		
IHS-Tribal Health Facilities (number)	0	0	. 0		40	20	14			
Availability of Basic and Enhanced 9-1-1 Services	Basic Basic-all counties; Enhanced-21 counties									
Availability of Emergency Medical Services:	# Golden Valley County Locations									
Basic Life Support Services	2 Ryegate									
Advanced Life Support Services		N/A								
Nursing Homes (number of facilities and beds)		0 (0 beds)			100 (7,374 beds)					
Aging Services: number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses		(# beds)	AFC	ADC	ALF (	(# beds)	AFC	ADC		
		(0)	0	0	174	(3,597)	119	63		
Home Care Services: number of Home Health Agency [HHA]	Н	НА	Hos	pice	ННА		Hos	spice		
and Hospice Licenses		0		0		76		31		
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd]		RS	RD	HlthEd	PHN	RS	RD	HlthEd		
		MT Health I	District (Fe	eraus Co)	124.4	84.5	14.0	41.3		
Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]		NMW	NP	PA-C	MD/DO	NMW	NP	PA-C		
		0	0	0	881	34	314	264		
Dental Resources: Dentists and Dental Hygienists		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			505 dentists 437 hygienists					
Health Care Provider Shortage Status:		Federal HPSA: All								
Health Professional Shortage Areas [HPSA]		Mental Health HPSA: Yes Dental HPSA: All								
Medically Underserved Areas or Populations [MUA/MUP]										
	MUA/MUP: All									

<sup>&</sup>lt;sup>6</sup> 1998-2002, Office of Vital Statistics, DPHHS.

<sup>&</sup>lt;sup>7</sup> 1998-2002, age-adjusted, Montana Tumor Registry, DPHHS.